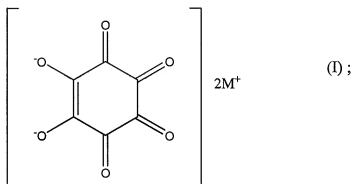


I. Amendments to the Claims:

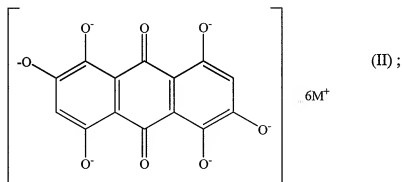
This listing of claims replaces without prejudice all prior versions and listings of claims in the application.

Listing of the Claims :

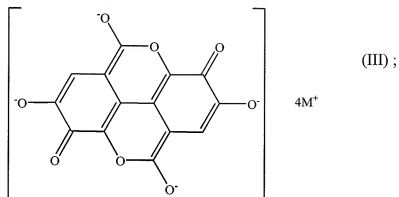
1. (Canceled).
2. (Currently Amended) A redox compound having at least one state of oxidation state and wherein said compound is selected from the group consisting of:
 - a rhodizonic acid salt represented by formula (I):



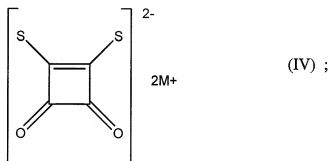
- a rufigallic acid salt represented by formula (II):



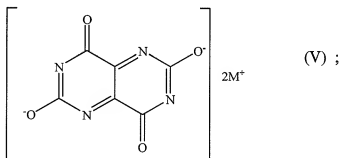
- an elagic acid salt represented by formula (III):



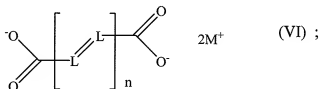
- a salt of 1,2-dimercaptocyclobutenedione (dithiosquarique) acid represented by formula (IV);



- a salt of 1,5 dihydropyrimido[5,4d]pyrimidine 2,4,6,8(3H,7H)tetrone represented by formula (V):



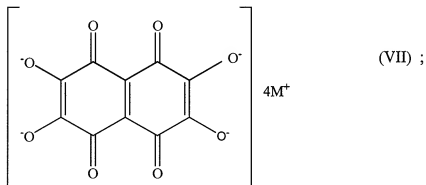
- a salt of a dicarboxylic acid comprising groups linked with conjugated segments corresponding to formula (VI):



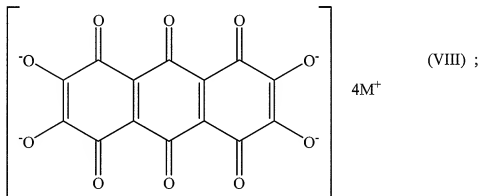
wherein L is independently CR^5 , N or C-CN, and wherein R^5 is hydrogen, $\text{C}_{1-12}\text{alkyl}$, $\text{C}_{2-12}\text{alkenyl}$, $\text{C}_{6-10}\text{aryl}$, $\text{C}_{6-10}\text{aryl C}_{1-12}\text{alkyl}$, $\text{C}_{1-12}\text{alkyl C}_{6-10}\text{aryl}$ optionally substituted with one or

more oxa, aza or thia of from 1 to 30 carbon atoms, and wherein two R⁵ can form an aliphatic cycle, an aromatic cycle or a heterocycle containing from 4 to 8 carbon atoms when both L are CR⁵;

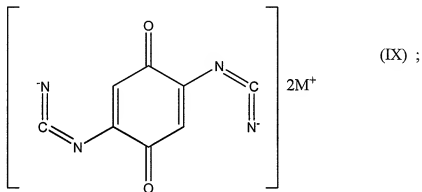
- a salt of formula (VII):



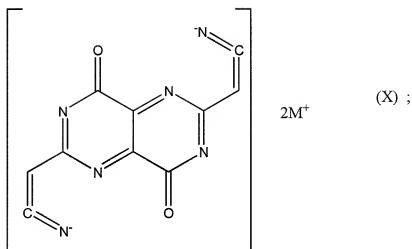
- a salt of formula (VIII):



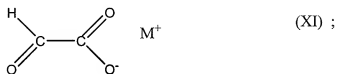
- a salt of formula (IX):



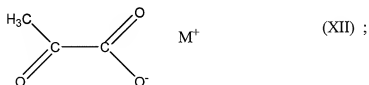
- a salt of formula (X):



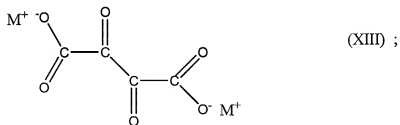
- a salt of formula (XI) :



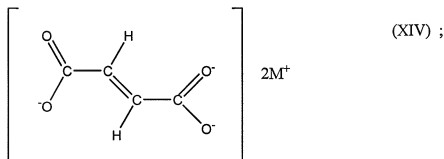
- a salt of formula (XII):



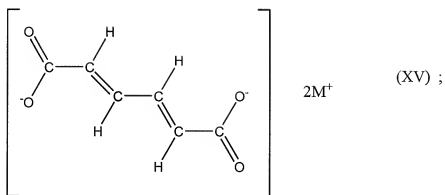
- a salt of formula (XIII):



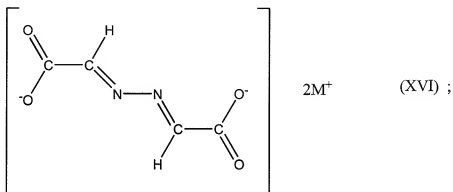
- a salt of formula (XIV):



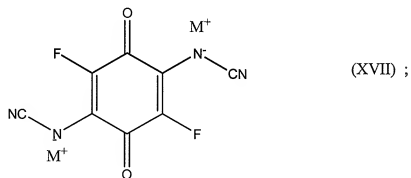
- a salt of formula (XV) :



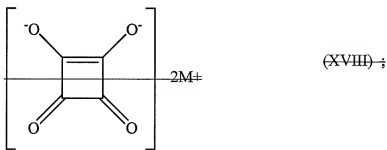
- a salt of formula (XVI) :



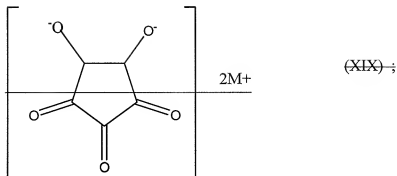
- a salt of formula (XVII) :



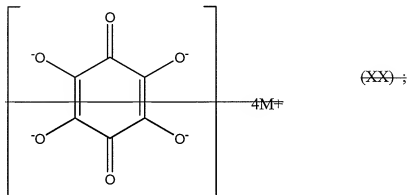
- a salt of formula (XVIII) :



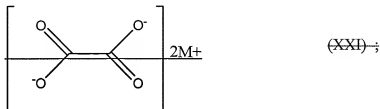
- a salt of formula (XIX) :



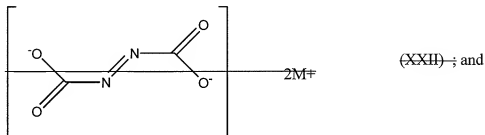
- a salt of formula (XX):



- a salt of formula (XXI):



- a salt of formula (XXII):



- oxidation compounds of aforesaid salts of formulae (I) to (~~XXII~~ XXVII);
being understood that:

- in aforesaid formulae (I) to (~~XXII~~ XXVII) M^+ represents an alkaline metallic cation, an alkaline-earth cation, a transition metal cation, a rare earth cation, an organometallic cation, an organic cation of the "nium" type, a repetitive unit of a cationic oxidized

conjugated polymer, or a monomeric or polymeric cation optionally having a redox character; and M^{+} satisfies with formula n/pM^{p+} where n is the above mentioned number of cation atoms or molecules given for aforesaid salts and p is the valency of the above mentioned cation atoms or molecules; and

- in aforesaid formulae (I) to ((~~XXII~~) (XVII)) the oxygen atoms with a double bond can be replaced with a group -NCN or -C(CN)₂ and oxygen anion O⁻ can be replaced with a group N⁻CN or C⁻-(CN)₂; and

wherein the compound is used as a negative electrode component in electrochemical generators when redox couples are comprised between 0.1 and 2V vs. Li^{+}/Li^{0} ; or as a positive electrode component in electrochemical generators or as an active or passive electrode in electrochromic devices when redox couples are comprised between 2 and 3.7V vs. Li^{+}/Li^{0} .

3. (Currently Amended) The compound according to claim 2, wherein the rhodizonic acid salt is lithium ~~redizonate~~ rhodizonate, potassium rhodizonate or copper rhodizonate, or their reduction products.
4. (Canceled).
- 5.-16. (Withdrawn).